tesa® 4687

Product Information

Standard PE-laminated Cloth Tape

Product Description

tesa® 4687 is a pressure sensitive adhesive tape based on a cloth backing and a rubber based adhesive. The cloth backing consists of a fabric and is laminated with a colored polyethylene film. The repairing tape can be used for a variety of applications.

Features:

- Strong hold on smooth and rough surfaces
- Weather resistant up to 1 week outdoors
- Gentle unwinding, comfortable handling and easy removal

Application Fields

- Masking of surfaces during sandblasting
- Attaching protective films
- Bundling of wires
- Temporary fastening

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

• Backing	PE extruded cloth	• Total thickness	260 μm
• Type of adhesive	natural rubber	• Thickness of tape	_NULL μm

Properties/Performance Values

• Elongation at break	20 %	• Mesh	55 count per square cm
• Tensile strength	55 N/cm		
• Abrasion resistance	good	• Operation temperature up to	60 °C
• Available as Spools	no	• Straight tear edge	medium
• Hand tearability	good	• Temperature resistance (30 min)	80 °C
• Lowest application temperature	0 °C	• Temperature resistance (removability from aluminum after 30 min exposure)	80 °C
		• Water resistance	good

Adhesion to Values

- Steel   4 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=04687

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